

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1-108. (Cancelled)

109. (Previously presented) A method for treating a subject for asthma comprising mucosally administering to the subject an effective amount of an agent wherein the agent is EtxB that binds to GM1.

110. (Previously presented) The method according to claim 109 wherein the agent is administered intranasally .

111. (Currently amended) A method for treating a subject for asthma, allergic rhinitis, atopic eczema, dermatitis, uticaria, or hives comprising mucosally administering to the subject an effective amount of an agent wherein the agent is EtxB that binds to GM1.

112. (Previously presented) The method according to claim 111 wherein the method is a method of treating said subject for asthma.

113. (Previously presented) The method according to claim 111 wherein the method is a method of treating said subject for allergic rhinitis.

114-124. (Cancelled).